Attorney Docket No.: P-4333-US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): AVNI, Dov et al. Examiner: Nhon T. Diep

Serial No.: 10/551,436 Group Art Unit: 2621

Filed: September 29, 2005 Confirmation No.: 4457

DIAGNOSTIC DEVICE, SYSTEM AND METHOD FOR REDUCED DATA

Title: TRANSMISSION

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

This Amendment is being filed in response to the Office Action mailed March 3, 2009 by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the March 3, 2009 Office Action is due June 3, 2009. Thus, this Response is being timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.